

March 19, 2003

TO: Internal File

THRU: Daron R. Haddock, Permit Supervisor

FROM: James D. Smith, Environmental Scientist/Hydrology

RE: Technical Field Visit, Annual Joint Hydrologist - Inspector Visit, Andalex Resources, Inc., Wildcat Loadout, C/007/033

Other Attendees: Pete Hess, DOGM

Date & Time: March 18, 2003

PURPOSE: Annual Joint Hydrologist - Inspector Visit

OBSERVATIONS:

This site is typically very dry, with no springs and flow in the channels, only in response to precipitation or snowmelt. In the past, water sampling was not done when flow was occurring, but rather attempted on a scheduled basis. The Permittee has installed a rain gauge, and 1st Quarter samples were collected at surface monitoring points during a recent series of storms.

RECOMMENDATIONS/CONCLUSIONS:

The Permittee has improved the water-monitoring program with the addition of a rain gauge and sample collection in conjunction with precipitation events. Future water-quality and -quantity data from this site should be more meaningful.